PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sherif Eid	11/18/2009

RECEIVING PARTY DATA

Name:	Cypress Semiconductor Corporation, a corporation of Delaware
Street Address:	198 Champion Court
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12621311

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 16820P686

NAME OF SUBMITTER: Paul M. Krueger

Total Attachments: 2

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PATENT REEL: 023540 FRAME: 0122 CH 640 00 126%

501019486

ASSIGNMENT OF PATENT APPLICATION	Atty. Docket No.: CD2008031
For good and valuable consideration, the receipt and	
acknowledged, I/we, the undersigned, Sherif Eid	
hereby sell, assign, and transfer toCypress Semicondu	ictor Corporation
a <u>Corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u> ,
(Type of Assignee: e.g., corporation, company, partnership, university, e	etc.)
having a principal place of business at 198 Champion Cou	<u>ırt, San Jose, CA 95134-1709, USA</u> ,
("Assignee"), and its successors, assigns, and legal represe interest for the United States and all foreign countries, in an improvements that are disclosed in the application (provisio States patent which may have a declaration executed by the concurrently herewith and is entitled	nd to any and all inventions or on all inventions or one one provisional) for the United
DIGITAL FEEDBACK TECHNIQUE FO	OR REGULATORS
said patent application also identified as follows (when know	vn):
[I/we hereby authorize an attorney or agent for said application number and filing date of said patent app	Assignee to insert below the plication when known.]
United States Patent Application Number	filed,
and in and to said application (provisional or non-provisional provisional applications, utility applications, design application continuation applications, continued prosecution application substitute applications, renewal applications, reissue application and all other patent applications that have been or shall be fi countries on any of said inventions or improvements; and in patents, reexamination certificates, and extensions, that have United States and all foreign countries on said inventions or of priority resulting from the filing of said United States applied	ons, divisional applications, is, continuation-in-part applications, ations, reexam inations, extensions, led in the United States and all foreign and to all original patents, reissued we been or shall be issued in the improvements; and in and to all rights
agree that said Assignee may apply for and receive a or improvements in its own name; and that, when requested of, said Assignee, its successors, assigns, and legal represeintent and purpose of this As signment, the undersigned will non-provisional applications, utility applications, design application-provisional applications, continued prosecution application substitute applications, renewal applications, reissue application and all other patent applications on any and all said invention rightful oaths, assignments, powers of attorney, and other paits successors, assigns, and representatives all facts known inventions or improvements and the history thereof; and gene successors, assigns, or representatives in securing and mait said inventions or improvements and for vesting title to said applications for patents and all patents on said inventions or successors, assigns, and legal representatives; and	without char ge to, but at the expense entatives, to carry out in good faith the execute all provisional applications, ications, divisional applications, s, continuation-in-part applications, eations, reexaminations, extensions, as or improvements; execute all apers; com municate to said Assignee, to the undersigned relating to said e rally assist said Assignee, its ntaining proper patent protection for inventions or improvements, and all

Atty. Dkt. No. CD2008031 BSTZ Ref. No. 16820.P686

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PATENT REEL: 023540 FRAME: 0123 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

11/18 , 2009

Signature

Sherif Eid
Printed/Typed Name

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300

Atty. Dkt. No. CD2008031 BSTZ Ref. No. 16820.P686

RECORDED: 11/18/2009

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PATENT REEL: 023540 FRAME: 0124